FEB 0 9 2004

Sheet

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031\*
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Critical U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT U.S. DEPARTM

SUBSTITUTE TO THE STATEMENT BY APPLICANT

of

(use as many sheets as necessary)

Complete If Known			
Application Number	10/613,912		
Filing Date	July 5, 2003		
First Named Inventor	Chanchal Chatterjee		
Group Art Unit	2124		
Examiner Name	Unknown		
Attorney Docket Number	018926-011300US		

U.S. PATENT DOCUMENTS							
	U.S. Patent Document			Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials	Cite No.1	Number Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MBM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		ļ					
<del></del>	<u> </u>	<del> </del>					-
		-	•				
		<del>                                     </del>					
	<u> </u>						
	<del> </del>	-				• • • • • • • • • • • • • • • • • • • •	
	-	<del> </del>		-			
	1	<del> </del>		· ·			
	<u> </u>						
							·
						<del></del>	
		<u> </u>					
	ļ	<u> </u>		-			
	<del>                                     </del>	<del> </del>		-			
	<del>                                     </del>	-		-			

	FOREIGN PATENT DOCUMENTS							
		For	eign Patent De		Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials	Cite No. <sup>1</sup>	Office <sup>2</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Ta
•								
					•			

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.

OTP Rease upe a plus sign (+) inside this box	+
---	---

PTO/SB/08A (08-00) + Approved for use through 10/31/2002 OMB 0651-0031

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

FEB 0 9 2004

Substitute for form 1449A/PTO

## STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known				
Application Number	10/613,912			
Filing Date	July 5, 2003			
First Named Inventor	Chanchal Chatterjee			
Group Art Unit	2124			
Examiner Name	Unknown			
Attorney Docket Number	018926-011300US			

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
*		ABEL, James et al., "Applications Tuning for Streaming SIMD Extensions", published in the Intel Technology Journal Q2, 1999.			
		WEIGAND, Thomas, "Editor's Proposed Draft Text Modifications for Joint Video Specification", published in the Heinrich Herz Institute, Berlin, Germany, 2002			
-		. •			
		•			
		·			

Examiner Signature D. H. Malzaka	Date Considered	11/21/05
----------------------------------	--------------------	----------

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English (anguage Translation is attached.